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| (21) International Application Number: PCT/SE99/02117 (22) International Filing Date: 18 November 1999 (18.11.99) (30) Priority Data: 9803964-7 19 November 1998 (19.11.98) SE (71) Applicant (for all designated States except US): AO:S MET-ALL & MEK. VERKSTAD AB [SE/SE]; Döbelnsgatan 36A, S-104 32 Stockholm (SE). (72) Inventor; and (75) Inventor/Applicant (for US only): DA SILVA, Nino [SE/SE]; Tulegatan 22, S-113 53 Stockholm (SE). (74) Agents: FRITZON, Rolf et al.; Kransell & Wennborg AB, Box 27834, S-115 93 Stockholm (SE). | | (81) Designated States: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG). Published <i>With international search report.</i> <i>Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.</i> <i>In English translation (filed in Swedish).</i> |

(54) Title: SYSTEM AND METHOD FOR IMAGE TRANSFER OF MEDICAL FILM**(57) Abstract**

The present invention relates to a system and a method, respectively, for transfer of medical films, particularly X-ray films, or parts thereof, for diagnostics to digital, electronic form. The system comprises a digital camera attached to a positioning system or the like and a screen, which camera is connected partly to the digital camera, partly to a digital, electronic image archive, wherein the system is arranged for selective examination on the screen or in the finder of the camera of medical films in order to find pathologically interesting parts, selective magnification of medical films, or parts thereof, with found pathologically interesting parts, selective exposure of medical films, or parts thereof, and transfer of obtained digital, electronic, medical images, or parts thereof, to and storing them in the digital, electronic image archive.

